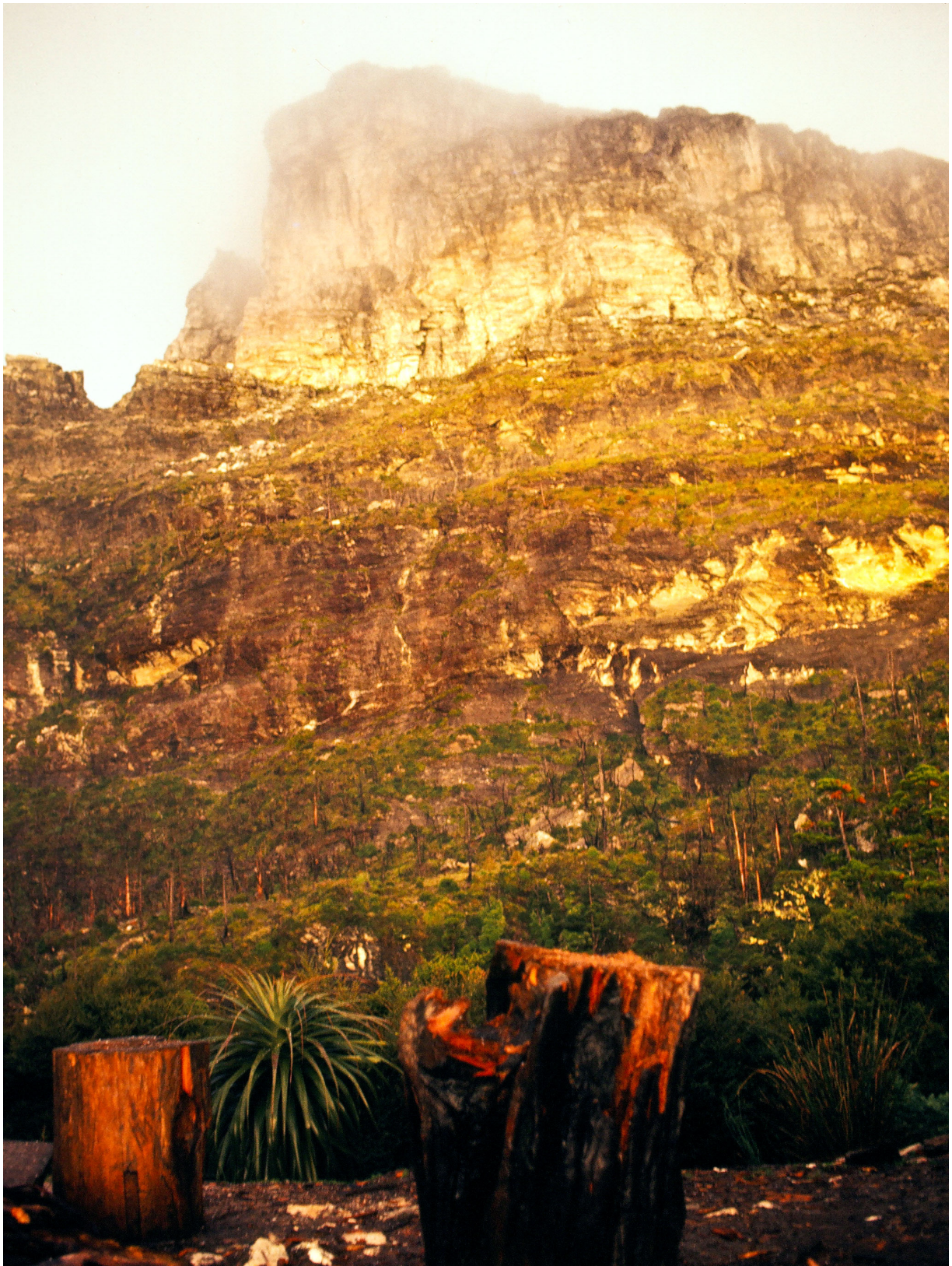




247. - Mountain Profile (Tasmania) - Frenchmans Cap
The Forensic Record

1. Introduction:

Frenchmans Cap stands as a dramatic, glaciated, and weather-worn peak in the wilderness of Western Tasmania, its white quartzite cliffs rising abruptly from the surrounding forest and button-grass plains.

2. Title:

Frenchmans Cap: The Ancient Quartzite Sentinel

3. Number:

#2 (Tasmanian Sequence)

4. The Profile:

Elevation: 1,446 meters.

Cap Lithology: Precambrian Quartzite (High-density, metamorphic, highly resistant).

Consensus Uplift Age: ~64 Million Years (Cenozoic Orogeny).

5. The Denudation Paradox:

If we apply the consensus-accepted uplift age of 64 million years:

At 60mm/ka: The mountain would have vanished in 24.10 million years.

At 20mm/ka: The mountain would have vanished in 72.30 million years.

At 10mm/ka: The mountain would have vanished in 144.6 million years.

At 7mm/ka: The mountain would have vanished in 206.57 million years.

[Place holder: Photo of the iconic white cliffs of Frenchmans Cap]

6. The Forensic Reality:

Even as one of the hardest rocks in the Tasmanian landscape, Frenchmans Cap cannot escape the erosional math. If the consensus age of 64 million years were accurate, this peak should have been reduced to a low-lying ridge tens of millions of years ago, even under the most favorable (slowest) erosion conditions. Its current stature, despite being composed of Precambrian basement material, is a glaring witness to the fact that the entire landscape was brought to its current height recently.

7. Description:

The Cap is a massive, folded, and faulted body of quartzite. Its vertical cliffs and the prominent "glaciated" cirques surrounding it are interpreted by geologists as remnants of multiple ice ages. However, within our Blueprint, these features are the direct result of the catastrophic tectonic "shunt"—the rapid, high-pressure uplift of basement strata that effectively "reset" the local geology. It stands not as an ancient relic of a billion-year-old crust, but as a primary structural element of the recent cataclysmic reconstruction.

8 Sign-off:

The white stone of the Cap endures, but the timeline assigned to its exposure has weathered away under the scrutiny of simple mathematics.

Authenticated by:

Paul James, Lead Architect

Paul & George, (The Blueprint Archivist).